

SOLCOLOR - SC

TECHNICAL FEATURES



Leather



Dye



Solvent



Transparent

Universal // Good resistance to water spotting // Wide range of colors and customizations

DESCRIPTION / SOLCOLOR are metal-complex highly concentrated solvent dyes, in high-boiling glycoethers.

USE / These products are characterized by high concentration and excellent transparency, gloss and uniformity of tints. They are suitable for leather finishing by either spray or roller application.

SOLUBILITY / Good in water, glycols, alcohols, acetone and acetates.

MISCIBILITY / SOLCOLOR are miscible with nitrocellulose resins, polyurethane, acrylic both water or solvent-based. The products of SOLCOLOR series are miscible with each other in any ratio to allow you to independently create new customized solutions.

Can be used in combination with penetrating agents and polar solvents both by spray or roller application.

SPRAY APPLICATION.

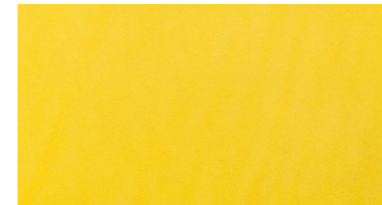
SOLCOLOR can be applied manually, with aerograph, or mechanically with rotary machine after dilution with glycols, acetates and alcohols.

FINISHING TO EFFECT.

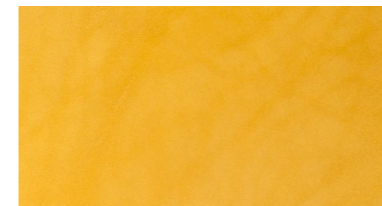
SOLCOLOR can be used for the finishing effect with acrylic resins, casein binder, top, nitrocellulose and polyurethane in emulsion or in solvents.

UNIVERSAL DYES WITH GOOD WATER SPOTTING RESISTANCE

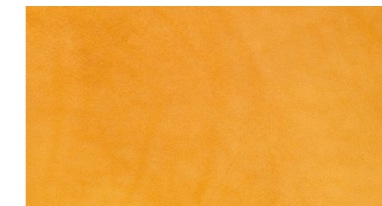
SC 30032 / C.I.ACID YELLOW 49



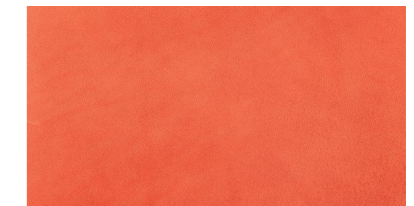
SC 30031 / C.I.SOLVENT YELLOW 21



SC 30030 / C.I.SOLVENT ORANGE 45



SC 30020 / C.I.SOLVENT ORANGE 62



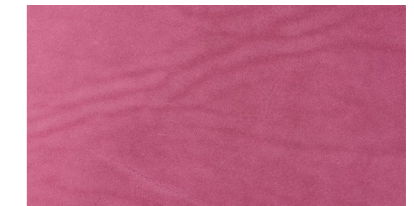
SC 30082 / C.I.ACID RED 407



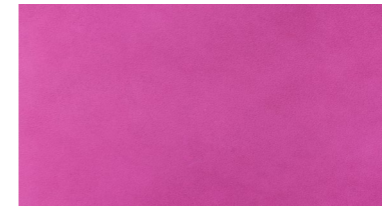
SC 30080 / C.I.SOLVENT RED 8



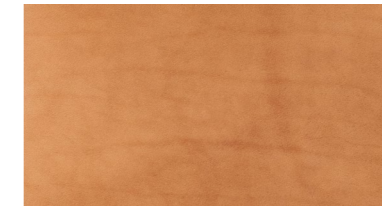
SC 30083 / C.I.ACID RED 213



SC 30071 / C.I.MIX



SC 30052 / C.I. MIX



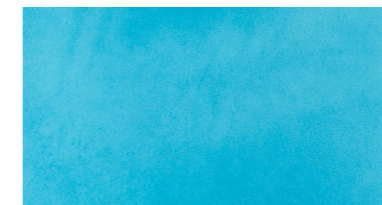
SC 30051 / C.I. MIX



SC 30050 / C.I. MIX



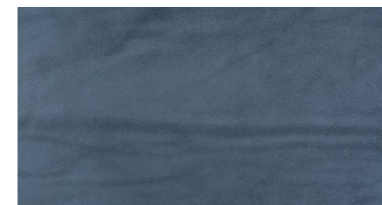
SC 30043 / C.I.SOLVENT BLUE 70



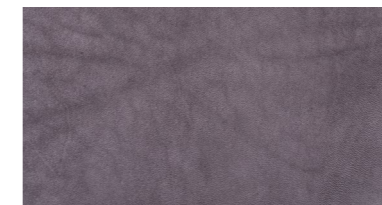
SC 30042 / C.I.ACID BLUE 260



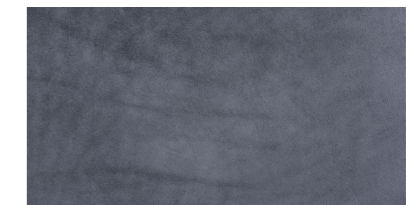
SC 30040 / C.I.ACID BLACK 63



SC 30061 / C.I.ACID BLACK 63:2



SC 30060 / C.I.SOLVENT BLACK 35



CODE	COLOR INDEX	DRY MATTER	DENSITY	SOLUBILITY			LIGHT FASTNESS	WATER SPOTTING RESISTANCE
				WATER	PM	ACETATES		
SC 30050	MIX	14 ± 2%	1,04 Kg/l ± 2%	-/+ (good with 2% of ADDITIVE 49)	+	+	6/7	4
SC 30051	MIX	17 ± 2%	1,03 Kg/l ± 2%	-/+ (good with 2% of ADDITIVE 49)	+	+	6/7	4
SC 30052	MIX	16 ± 2%	1,02 Kg/l ± 2%	-/+ (good with 2% of ADDITIVE 49)	+	+	6/7	3
SC 30020	SOLVENT ORANGE 62	18 ± 2%	1,02 Kg/l ± 2%	-/+ (good with 2% of ADDITIVE 49)	+	+	6/7	4
SC 30031	SOLVENT YELLOW 21	15 ± 2%	1,03 Kg/l ± 2%	-/+ (good with 2% of ADDITIVE 49)	+	+	5/6	3
SC 30032	ACID YELLOW 49	23 ± 3%	1,05 Kg/l ± 2%	-/+ (good with 2% of ADDITIVE 49)	+	+	5/6	3
SC 30030	SOLVENT ORANGE 45	16 ± 2%	1,03 Kg/l ± 2%	-/+ (good with 2% of ADDITIVE 49)	+	+	6/7	4
SC 30042	ACID BLUE 260	13 ± 2%	1,03 Kg/l ± 2%	-/+ (good with 2% of ADDITIVE 49)	+	+	5	4
SC 30040	ACID BLACK 63	14 ± 2%	1,02 Kg/l ± 2%	-/+ (good with 2% of ADDITIVE 49)	+	-/+	7	4
SC 30043	SOLVENT BLUE 70	20 ± 3%	0,98 Kg/l ± 2%	-/+ (good with 2% of ADDITIVE 49)	+	+	4/5	4
SC 30060	SOLVENT BLACK 35	18 ± 2%	1,02 Kg/l ± 2%	-/+ (good with 2% of ADDITIVE 49)	+	+	6	3
SC 30061	ACID BLACK 63:2	13 ± 2%	1,02 Kg/l ± 2%	-/+ (good with 2% of ADDITIVE 49)	+	+	7	4
SC 30080	SOLVENT RED 8	13 ± 2%	1,02 Kg/l ± 2%	-/+ (good with 2% of ADDITIVE 49)	+	+	6/7	2/3
SC 30082	ACID RED 407	27 ± 3%	1,08 Kg/l ± 2%	-/+ (good with 2% of ADDITIVE 49)	+	+	5/6	4
SC 30083	ACID RED 213	16 ± 2%	1,05 Kg/l ± 2%	-/+ (good with 2% of ADDITIVE 49)	+	+	6	2/3
SC 30071	MIX	12 ± 2%	1,00 Kg/l ± 2%	-/+ (good with 2% of ADDITIVE 49)	+	+	3	3/4

Table legend: -- no - poor -/+ fair + good

* Colors are only for illustrative purpose and may differ slightly from real tones